AMENDMENTS TO THE CLAIMS

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Please replace all prior versions, and listings, of claims in the application with the following list of claims:

- 1-99. (Canceled)
- 100. (Previously Presented) An oligonucleotide having the following structure: 5' T*C_G*T*C_G*T*TT*T*G*A*C_G*T*TT*T*G*A*C_G*T*TT*T*G*T*C_G*T*T 3' (SEQ ID NO: 313), wherein * refers to the presence of a phosphorothioate internucleotide linkage, and wherein _ refers to the presence of a phosphodiester internucleotide linkage and wherein the oligonucleotide has a length of 24-40 nucleotides.
- 101. (Previously Presented) The oligonucleotide of claim 100, wherein the oligonucleotide consists essentially of 5'

 T*C G*T*C G*T*T*T*T*G*A*C G*T*T*T*T*G*T*C G*T*T 3' (SEQ ID NO: 313).
- 102. (Previously Presented) The oligonucleotide of claim 100, wherein the oligonucleotide consists of 5' T*C_G*T*C_G*T*TT*T*G*A*C_G*T*TT*T*G*T*C_G*T*T 3' (SEQ ID NO: 313).
 - 103-104. (Canceled)
- 105. (Previously Presented) An oligonucleotide having the following structure: 5' T*C_G*T*C_G*T*TT*T*G*A*C_G*T*TT*T*G*T*C_G*T*T 3' (SEQ ID NO: 313) wherein each * refers to a phosphorothioate internucleotide linkage and each _ refers to a phosphodiester internucleotide linkage, and wherein the oligonucleotide is 24 nucleotides in length.
- 106. (Previously Presented) A pharmaceutical composition comprising an oligonucleotide as defined in claim 100 and a pharmaceutically acceptable carrier.

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107. (Previously Presented) A pharmaceutical composition comprising an

oligonucleotide as defined in claim 105 and a pharmaceutically acceptable carrier.

108. (Currently amended) An immunostimulatory nucleic acid molecule oligonucleotide

having at least one internal cytosine-guanine (CG) dinucleotide and a chimeric backbone, wherein

the at least one internal CG dinucleotide has a phosphodiester internucleotide linkage, wherein

optionally each additional internal YZ <u>CG</u> dinucleotide has a phosphodiester or stabilized

internucleotide linkage, and wherein all other internucleotide linkages are stabilized with a

phosphorothioate internucleotide linkage.

109. (Previously Presented) The oligonucleotide of claim 108, wherein the

immunostimulatory nucleic acid comprises a plurality of internal CG dinucleotides having a

phosphodiester internucleotide linkage.

110. (Previously Presented) The oligonucleotide of claim 108, wherein the

immunostimulatory nucleic acid molecule is a B-Class immunostimulatory nucleic acid molecule.

111. (Previously Presented) The oligonucleotide of claim 108, wherein the

immunostimulatory nucleic acid molecule is 4-100 nucleotides long.

112. (Previously Presented) The oligonucleotide of claim 108, wherein the

immunostimulatory nucleic acid molecule is not an antisense oligonucleotide, triple-helix-forming

oligonucleotide, or ribozyme.

113. (Previously Presented) The oligonucleotide of claim 108, wherein the nucleic acid

has a backbone comprising deoxyribose or ribose.

114-118. (Canceled)